

TABLE 5B-1

S&E research space in academic institutions, by field and research animal space: FYs 2007–17

(Millions of net assignable square feet)

Field	FY 2007	FY 2009	FY 2011	FY 2013	FY 2015	FY 2017
All research space	187.9	196.1	202.2	211.8	214.5	220.0
Agricultural sciences	27.9	29.5	27.6	30.5	28.3	28.1
Biological and biomedical sciences	44.8	50.3	53.7	57.2	55.9	57.5
Computer and information sciences	4.8	5.2	5.0	4.3	4.3	4.2
Engineering	28.4	30.2	31.7	33.5	34.2	35.1
Geosciences, atmospheric sciences, and ocean sciences	8.4	8.0	7.8	7.8	8.1	8.5
Health sciences	37.0	36.3	36.7	38.0	39.2	40.0
Mathematics and statistics	1.6	1.5	1.5	1.7	1.8	1.8
Natural resources and conservation	na	na	na	na	3.5	4.3
Physical sciences	20.3	20.5	21.8	22.9	22.7	23.1
Psychology	4.9	5.2	5.5	5.5	5.5	5.6
Social sciences	6.0	5.5	5.7	5.7	6.0	6.1
Other	3.7	3.9	5.2	4.8	4.9	5.8
Research animal space ^a	17.8	18.1	18.4	18.9	19.2	19.1

na = not applicable; see Note(s).

^a Research animal space is listed separately and is included in individual field totals.**Note(s)**

S&E fields and their disciplines were revised in FY 2015. Specifically, "Agricultural sciences and natural resources sciences" has been split into "Agricultural sciences" and "Natural resources and conservation." "Physical sciences" and its subfields "Earth, atmospheric, and ocean sciences" and "Astronomy, chemistry, and physics" are now reported under "Geosciences, atmospheric sciences, and ocean sciences" and "Physical sciences," respectively. Data were not collected separately for "Natural resources and conservation" before the FY 2015 survey and are included in the "Agricultural sciences" field for earlier cycles.

Source(s)

National Center for Science and Engineering Statistics, National Science Foundation, Survey of Science and Engineering Research Facilities.

Science and Engineering Indicators